

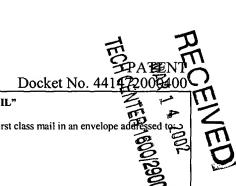
#51568 3**RBOHN**

TRADEMAN					MAR 1 4 2002 00	
Please type a plus sign (+) ins	ide this box → +			Appro	oved for use industrie/3/402. OMB 0651-0031	
Under the Paperwork	Reduction Act of 1995, no	persons a	U.S. Pate re required to respond to a collect	nt and Trademai	k Office; U.S. DEFORTINE FIFTOF COMMERCE n unless it displays a valid OMB cook divided	
			Applicati n Number	09/881,475		
TRANSMITTAL * FORM			Filing Date	June 14, 2001		
			First Named Inventor	H. Ralph SNODGRASS		
			Group Art Unit	1645		
(to be used for all correspondence after initial filing)			Examiner Name	To Be Assigned		
Total Number Of Pages In This Submission		12 + 19 Refs.	Attorney Docket No.	441472000400		
ENCLOSURES (check all that apply)						
Fee Transmittal Form		Assignment Papers (for an Application)			After Allowance Communication to Group	
Fee Attached		Drawing(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Pet	iition		Proprietary Information	
I I Amidavits/declarations I I		iition to Convert to a		Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):	
Express Abandonment Request		Terminal Disclaimer Request for Refund			Form PTO-1449 (2 pages in duplicate) 19 cited references International Search Report (4 pages) Return receipt postcard	
Information Disclosure Statement (3 pages)		CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Remarks				
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SICNATU	DE OF	ADDI ICANT ATTORN	IEV OB ACI	ENT	
Firm			APPLICANT, ATTORN		ENI	
or	Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, CA 94304-1018					
Individual Name Cara M. Cobum, Reg. No.		C Mark a				
Date February 22, 2002		NV V				
			<u> </u>			
CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.						
Maitina, Elacid						
I		Martina	Dlacid			

Martina Placid

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addresse Assistant Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.

Martina Placid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

H. Ralph SNODGRASS

Serial No.:

09/881,475

Filing Date:

June 14, 2001

For:

TOXICITY TYPING USING

MESENCHYMAL STEM CELLS

Examiner: To Be Assigned

Group Art Unit: 1645

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 AND § 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents numbered 1, 5, 7-11 listed on the attached Form PTO-1449 were cited in Search Reports mailed on November 21, 2001 (copies attached) directed to related international applications. Please note the cited PCT publication No. WO 97/13877, as well as the cited articles "Exploiting Chemical Libraries, Structure, and Genomics in the Search for Kinase Inhibitors," by N.S. Gray and "Automated Array Technologies for Gene Expression Profiling," by Maier et al. were not included on form 1449 as they were both cited in a previous Information Disclosure Statement submitted for the present application.

This Information Disclosure Statement is submitted:

With	in three months of the application filing date or before mailing of a first			
Offic	e Action on the merits; accordingly, no fee or separate requirements are			
requi	red.			
After receipt of a first Office Action on the merits but before mailing of a final				
Office Action or Notice of Allowance.				
	A fee is required. A check in the amount of * is enclosed.			
	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is			
	attached to this submission in duplicate.			
	A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly;			
	no fee is believed to be due.			
After mailing of a final Office Action or Notice of Allowance, but before payment				
of the issue fee.				
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in			
	the amount of * is enclosed.			
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee			
	Transmittal form (PTO/SB/17 is attached to this submission in duplicate.			

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 441472000400. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February 22, 2002

Respectfully submitted,

Cara M. Coburn

Registration No. 46,631

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-4218 Facsimile: (650) 494-0792